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**Abstract**

**Rotor for a DC machine and process for its production**

A rotor for a DC machine has on a motor shaft a stator core which is formed by a multiplicity of armature laminations (2). These armature laminations (2) each have a locating bore (3) which is arranged slightly eccentrically in the armature lamination (2). The individual armature laminations (2) of the armature core (1) or groups of armature laminations (2) are arranged such that they are turned in relation to one another by at least one pole pitch.

(Figure 2)

